

Figure S-1. BLASTN results using the extended 27.9 kbp region based on BO1 B-9 region against the NR database from NCBI. The first 12 hits are against other *Brucella* genomes; the 13th hit is *Rhizobium leguminosarum* bv. *trifolii* WSM2304, plasmid pRLG201. Region B-9 corresponds to query coordinates between approx. 2.4 kbp and 11.6 kbp; it corresponds to an insertion with respect to the other *Brucella* genomes. The matches to parts of B-9 that appear at the bottom all correspond to regions in *Burkholderia* species.

